



MATERIAL SELECTION GUIDE

PVC

TRAY CABLE JACKET COMPOUNDS

Product	Durometer 10 Sec.	S.G.	Temp °C	Tensile	Elongation	Brittle Point	LOI	Application
OW135	93	1.35	105	2600	220	-20	30	THHN, THWN, THWN-2, MTW, 60°C OIL, SUNLIGHT 720 HR., TRAY CABLE JACKET
OW140	70	1.40	105	2000	300	-30	30	TRAY CABLE JACKET
OW838	88	1.38	90	2400	300	-37	33	STANDARD TRAY CABLE JACKET
OW938LT	88	1.38	90	2400	300	-37	33	LOW TEMP TRAY CABLE JACKET